Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 12 Aug 2024 until 23:59 on Tuesday 13 Aug 2024

Forecast Issued on Sunday 11 Aug 2024 at 11:05

Confidence: Generally high. Low for Thursday.

Headline for Monday 12 Aug 2024: A few showers in the morning. Dry and brighter in the afternoon. Windy at first.

Mountain weather hazards on Monday 12 Aug 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Light rain	Dull	Sunny	Sunny	Clear night
Precipitation probability							
00%	30%	30%	40%	20%	<05%	00%	00%

Forecast for Monday 12 Aug 2024

Weather: A few brief showers in the early morning period, possibly with a chance of thunder. Low cloud will spread from the west from mid-morning, bringing a little light and patchy rain. Dry weather with clear skies will spread from the west from mid-afternoon to leave a fine end to the day.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Becoming poor in low cloud down to 600 metres from mid-morning until mid-afternoon. Otherwise good visibility with only small amounts of summit cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 12 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/46 SE	42/52 SE	45/56 SE	31/40 S	15/21 W	15/20 SW	12/17 SW	12/15 SW	18/23 S
600	34/48 SE	35/49 SE	35/49 SE	27/38 S	13/19 SW	12/17 SW	10/14 SW	11/15 S	14/20 S
300	13/36 SE	14/38 SE	14/39 SE	11/29 S	6/15 W	6/14 W	5/12 SW	4/11 SW	4/13 S
Valley	11/31 SE	13/32 SE	13/34 SE	10/25 S	8/16 W	8/15 W	6/12 SW	4/10 SW	7/15 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/8	16/8	15/8	14/9	13/10	12/9	11/9	9/7	8/5
600	16/9	15/9	15/9	16/11	14/12	14/12	13/12	11/9	10/8
300	18/15	17/15	17/15	18/16	16/16	17/17	16/15	12/12	12/11
Valley	19/17	19/17	19/17	20/19	18/17	18/17	17/17	15/14	15/14
Freezing Level*	3700m	3700m	3700m	3700m	3300m	2400m	2200m	2100m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong and gusty summit winds will make for slow progress in the morning, but winds easing in the afternoon.

Forecast for Tuesday 13 Aug 2024

Weather: After a dry start a few hours of rain will spread from the west by mid-morning, this clearing away during the early afternoon. Strong summit winds.

Maximum wind: Southerly average speeds of 25 mph with gusts to 35 mph

Chance of cloud-free hill tops above 800m: 50%, best chance later in the afternoon

Low cloud and visibility: Patchy cloud down to 700 metres at first. Visibility becoming poor as areas of cloud down to 600 metres soon spread in from the west, this clearing from mid-afternoon.

Temperature: **Valleys:** Plus 12 rising to 19 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1105 on Sun 11 Aug 2024

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